ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

DECISION FEEDBACK EQUALIZER WITH DYNAMIC FEEDBACK CONTROL

Application Number:

10/768408

Confirmation Number:

6928

First Named Applicant:

Abhijit Shanbhag

Attorney Docket Number:

11471.00.0017

Art Unit:

2634

Examiner:

Stephen Chin

Search string:

(6240133 or 20010007479 or 20010026197).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
W	1	6240133	2001-05-29	Sommer et al.			

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
4	1	20010007479	2001-07-12	Kim			
C	2	20010026197	2001-10-04	Tomisato et al.			

Signature

Examiner Name	, Date
Curtis Odor	7/26/2005

PTO/SB/08A (02-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Substitute for form 1449/PTO PADEMARY

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/768,408			
Filing Date	January 30, 2004			
First Named Inventor	Shanbhag et al.			
Art Unit	TBD			
Examiner Name	TBD			
Attorney Docket Number	11471 00 0017			

			U. S. PATEN	DOCUMENTS	<u> </u>
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code ^{2 (# known)}			Figures Appear
Co		US- 5,191,462	03/02/93	Gitlin et al.	
	_	US-			
		US-			

		FORE	GN PATENT DOCU	IMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	٦
		Country Code ^{3 *} Number ^{4 *} Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	L
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Suesuit	ite for form 1449/P10			Application Number	10/768,408	
INF	ORMATION	I DIS	CLOSURE	Filing Date	January 30, 2004	
STA	TEMENT E	BY A	PPLICANT	First Named Inventor	Shanbhag et al.	
	(Use as many ab	4		Art Unit	TBD	
	(Use as many sh	eets as r	iecessary)	Examiner Name	TBD	
Sheet	2	of	2	Attorney Docket Number	11471.00.0017	

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
Co		JOHN G. PROAKIS, Digital Communications Fourth Edition, 2001, pp.598-659, McGraw-Hill Companies, Inc., New York, NY	
CP		JOHN G. PROAKIS, Digital Communications Fourth Edition, 2001, pp. 660-708, McGraw-Hill Companies, Inc., New York, NY	
Q		HEINRICH MEYR ET AL., Digital Communication Receivers, Synchronization, Channel Estimation, and Signal Processing, 1998, pp. 270-323, John Wiley & Sons, Inc., New York, NY	

Examiner Signature	Curtis	Odon	Date Considered	9/26/2005
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